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(Modified) PTO/SB/21 (6-98)

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GP-1627

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TRANSMITTAL FORM (to be used for all correspondence after initial filing) OCT 10 2000 PATENT & TRADEMARK OFFICE	Application Number	09/502,283	OCT 16 2000
	Filing Date	February 11, 2000	
	First Named Inventor	Sun Ai Raillard	
	Group Art Unit	Unassigned	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	02-029510US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	The Law Offices of Jonathan Alan Quine, Stacy Landry		
Signature			
Date	October 4, 2000		

CERTIFICATE OF MAILING

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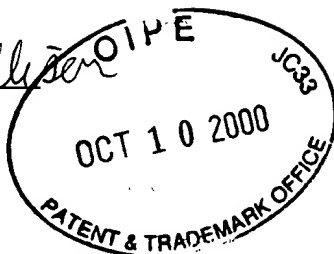
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On October 4, 2000

The Law Offices of Jonathan Alan Quine

By Alexandra Allison
Alexandra Allison



Attorney Docket No. 02-029510US
Client Ref. No. 0123.002

#81/2
5/9/0
10/16/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sun Ai Raillard, *et al.*

Application No.: 09/502,283

Filed: February 11, 2000

For: High throughput mass spectrometry

Examiner: Unassigned

Art Unit: Unassigned

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR § 1.97 and § 1.98

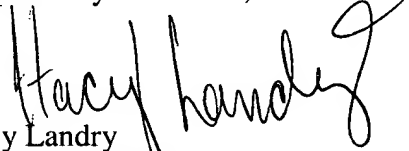
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Stacy Landry
Reg. No. 42,779

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Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>	Complete if Known	
	Application Number	09/502,283
	Filing Date	Fbruary 11, 2000
	First Named Inventor	Sun Ai Raillard
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket Number	02-029510US

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	AA	4,683,202				
	AB	5,426,039				
	AC	5,756,316				
	AD	5,783,431				
	AE	5,824,485				

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
	AF	WO	95/22625					
	AG	WO	96/33207					
	AH	WO	98/42727					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	AI	Arnheim & Levinson (October 1, 1990) <u>C&EN</u> 36-47	
	AJ	Barringer <i>et al.</i> (1990) <u>Gene</u> 89, 117	
	AK	Botstein and Shortle, <u>Science</u> 229: 1193-1201 (1985)	
	AL	Carter <i>et al.</i> , <u>Nucl. Acids Res.</u> 13: 4431-4443 (1985)	
	AM	Carter, <u>Biochem. J.</u> 237: 1-7 (1986)	
	AN	Cheng <i>et al.</i> (1994) <u>Nature</u> 369: 684-685	
	AO	Crameri and Stemmer "1020-Fold aptamer library amplification without gel purification" (1993) <u>Nucleic acid Research</u> Vol. 21 No. 18, pg. 4110	
	AP	De Souza, M., Sadowsky, M. J. & Wackett, L. P.: Atrazine Chlorohydrolase from <i>Pseudomonas</i> sp. Strain ADP: Gene Sequence, Enzyme Purification, and Protein Characterization. <u>J. Bacteriol.</u> 178:4894-4900 (1996))	
	AQ	Fritz <i>et al.</i> , <u>Nucl. Acids Res.</u> 16: 6987-6999 (1988)	
	AR	Guatelli <i>et al.</i> (1990) <u>Proc. Natl. Acad. Sci. USA</u> 87, 1874	
	AS	Kramer <i>et al.</i> , <u>Nucl. Acids Res.</u> 12: 9441-9456 (1984)	

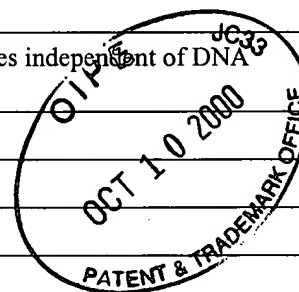
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Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Complete if Known	
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	Filing Date	February 11, 2000
	First Named Inventor	Sun Ai Raillard
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket Number	02-029510US

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AT	Kramer et al., <u>Nucl. Acids Res.</u> 16: 7207 (1988))	
AU	Kunkel et al., <u>Methods in Enzymol.</u> 154:367-382	
AV	Kunkel, "The efficiency of oligonucleotide directed mutagenesis" in <u>Nucleic acids & Molecular Biology</u> , Eckstein and Lilley, eds., Springer Verlag, Berlin (1987)	
AW	Kwoh et al. (1989) <u>Proc. Natl. Acad. Sci. USA</u> 86, 1173	
AX	Landegren et al., (1988) <u>Science</u> 241, 1077-1080	
AY	Nakamaye and Eckstein, <u>Nucl. Acids Res.</u> 14: 9679-9698 (1986)	
AZ	Ostermeier et al. (1999) "A combinatorial approach to hybrid enzymes independent of DNA homology" <u>Nature Biotech</u> 17:1205	
BA	Sayers et al., <u>Nucl. Acids Res.</u> 16: 803-814 (1988)	
BB	Sayers et al., <u>Nucl. Acids Res.</u> 16:791-802 (1988)	
BC	Schatz (1993) <u>Biotechnology</u> 11, 1138-1143	
BD	Smith et al. (1998) <u>Nucleic Acids Res.</u> 26, 1414-1420	
BE	Smith, <u>Ann. Rev. Genet.</u> 19: 423-462 (1985)	
BF	Sooknanan and Malek (1995) <u>Biotechnology</u> 13: 563-564	
BG	Stemmer, et al., (1999) "Molecular breeding of viruses for targeting and other clinical properties. Tumor Targeting" 4:1-4	
BH	Taylor et al., <u>Nucl. Acids Res.</u> 13: 8749-8764 (1985)	
BI	Taylor et al., <u>Nucl. Acids Res.</u> 13: 8765-8787 (1985)	
BJ	Van Brunt (1990) <u>Biotechnology</u> 8, 291-294	
BK	Wells et al., <u>Gene</u> 34:315-323 (1985)	
BL	Wu and Wallace, (1989) <u>Gene</u> 4, 560	
BM	Zoller and Smith <u>Methods in Enzymol.</u> 100: 468-500 (1983)	
BN	Zoller and Smith <u>Methods in Enzymol.</u> 154: 329-350 (1987)	
BO	Zoller and Smith, <u>Nucl. Acids Res.</u> 10: 6487-6500 (1982)	



Examiner Signature		Date Considered	
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